

Policy: W-04-03

Policy Title: Uninterrupted Chlorination and Chlorine Residual Maintenance

Policy Purpose: Water Quality

Implementation Date: 10/19/2004

Revision Date: N/A

**TOWN OF WESTFIELD
PUBLIC WORKS DEPARTMENT
UNINTERRUPTED CHLORINATION AND CHLORINE RESIDUAL
MAINTENANCE**

For chlorine to be an effective disinfectant, its application must be continuous and of adequate dosage. Frequent chlorine residual tests determine if sufficient chlorine is being applied to the water being processed. The maintenance of a consistent chlorine residual requires a feed system that assures the uninterrupted application of chlorine. Continuous chlorine residual analyzers with recorders are required at every plant where disinfection is essential (surface water and some well waters).

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